

Day : Wednesday

PALM INTRANET

Date: 7/7/2004

Time: 17:11:10

Inventor Name Search Result

Your Search was:

Last Name = HORWITZ

First Name = JAMES

Application#	Patent#	Status	Date Filed	Title	Inventor Name 22
<u>60391258</u>	Not Issued	159	06/24/2002	WAVELENGTH-DIVISION MULTIPLEXER OR DEMULTIPLEXER USING EXPANDED CORE FIBERS	HORWITZ, JAMES W.
<u>60301322</u>	Not Issued	159	06/27/2001	SYSTEM AND METHOD FOR CONTROLLING SPECTRAL PASSBAND PROFILE	HORWITZ, JAMES W.
<u>60269105</u>	Not Issued	159	02/09/2001	WAVELENGTH-DIVISION MULTIPLEXER OR DEMULTIPLEXER USING EXPANDED-CORE FIBERS	HORWITZ, JAMES W.
<u>60264327</u>	Not Issued	159	01/29/2001	PULSED LASER DEPOSITION OF POLYMER THIN FILMS USING A TUNABLE INFRARED LASER	HORWITZ, JAMES S.
<u>60102094</u>	Not Issued	159	09/29/1998	BOMB ANNEALING OF THIN FILMS	HORWITZ, JAMES
<u>10831425</u>	Not Issued	020	04/23/2004	WAVELENGTH-DIVISION MULTIPLEXER OR DEMULTIPLEXER USING EXPANDED CORE FIBERS	HORWITZ, JAMES W. ?
<u>10602486</u>	Not Issued	041	06/24/2003	WAVELENGTH-DIVISION MULTIPLEXER OR DEMULTIPLEXER USING EXPANDED CORE FIBERS	HORWITZ, JAMES W. ?
<u>10440544</u>	Not Issued	071	05/16/2003	PULSED LASER DEPOSITION OF TRANSPARENT CONDUCTING THIN FILMS ON FLEXIBLE SUBSTRATES	HORWITZ, JAMES S. ?
<u>10339257</u>	Not Issued	041	01/06/2003	FLUIDIC DRIVE FOR MINIATURE ACOUSTIC FLUIDIC PUMPS AND MIXERS	HORWITZ, JAMES

10219137	Not Issued	083	08/15/2002	BOMB ANNEALING OF THIN FILMS	HORWITZ, JAMES
10185986	Not Issued	030	06/26/2002	SYSTEM AND METHOD FOR CONTROLLING SPECTRAL PASSBAND PROFILE	HORWITZ, JAMES W.
10059978	Not Issued	071	01/29/2002	DEPOSITION OF THIN FILMS USING AN INFRARED LASER	HORWITZ, JAMES
09766487	6645843	150	01/19/2001	PULSED LASER DEPOSITION OF TRANSPARENT CONDUCTING THIN FILMS ON FLEXIBLE SUBSTRATES	HORWITZ, JAMES S. <i>yes - same address</i>
09742994	6545826	150	12/20/2000	THERMALLY COMPENSATED WAVELENGTH DIVISION DEMULTIPLEXER AND MULTIPLEXER AND METHOD OF FABRICATION THEREOF	HORWITZ, JAMES W.
09662447	6372306	150	09/14/2000	FERROELECTRIC MATERIALS WITH CHEMICAL FORMULA A(1-X)BXC(1-Y)DYF3, AND FABRICATION THEREOF	HORWITZ, JAMES S.
09599865	6568052	150	06/23/2000	A METHOD FOR CONSTRUCTING A FLUIDIC DRIVER FOR USE WITH MICROFLUIDIC CIRCUITS AS A PUMP AND MIXER	HORWITZ, JAMES
09405472	6282337	150	09/24/1999	SYSTEM AND METHOD FOR WAVELENGTH DIVISION MULTIPLEXING AND DEMULTIPLEXING	HORWITZ, JAMES W.
09404722	6246071	150	09/23/1999	ZIRCONIA-CONTAINING TRANSPARENT AND CONDUCTING OXIDES	HORWITZ, JAMES S.
09401972	6503573	150	09/23/1999	BOMB ANNEALING OF THIN FILMS	HORWITZ, JAMES
09293153	6210128	150	04/16/1999	FLUIDIC DRIVE FOR MINIATURE ACOUSTIC FLUIDIC PUMPS AND MIXERS	HORWITZ, JAMES
08883037	5854587	150	06/26/1997	REXM1-XMNYO SIGMA FILMS FOR MICROBOLOMETER-BASED IR FOCAL PLANE ARRAYS	HORWITZ, JAMES
08565487	5872368	150	11/30/1995	METHOD OF CONTROLLING A SUPERCONDUCTOR	HORWITZ, JAMES S.

Inventor Search Completed: No Records to Display.

Day : Wednesday

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Inventor Name Search Result

Your Search was:

Last Name = BUBB

First Name = DANIEL

Application#	Patent#	Status	Date Filed	Title	Inventor Name 2
50264327	Not Issued	159	01/29/2001	PULSED LASER DEPOSITION OF POLYMER THIN FILMS USING A TUNABLE INFRARED LASER	BUBB, DANIEL M.
10059978	Not Issued	071	01/29/2002	DEPOSITION OF THIN FILMS USING AN INFRARED LASER	BUBB, DANIEL

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Last Name

bubb

First Name

daniel

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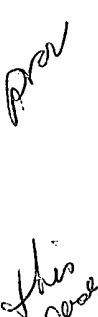
Time: 17:17:49

**PALM INTRANET****Inventor Name Search Result**

Your Search was:

Last Name = PAPANTONAKIS

First Name = MICHAEL



Application#	Patent#	Status	Date Filed	Title	Inventor Name 2
60264327	Not Issued	159	01/29/2001	PULSED LASER DEPOSITION OF POLYMER THIN FILMS USING A TUNABLE INFRARED LASER	PAPANTONAKIS, MICHAEL R.
10059978	Not Issued	071	01/29/2002	DEPOSITION OF THIN FILMS USING AN INFRARED LASER	PAPANTONAKIS, MICHAEL

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PALM INTRANET**Inventor Name Search Result**

Your Search was:

Last Name = CALLAHAN

First Name = JOHN

Application#	Patent#	Status	Date Filed	Title	Inventor Name 51
<u>60546574</u>	Not Issued	020	02/19/2004	POWER MANAGEMENT AND POWER SAVINGS IN INTEGRATED CIRCUITS	CALLAHAN, JOHN M.
<u>60510375</u>	Not Issued	020	10/09/2003	DETECTION OF PRRSV	CALLAHAN, JOHNNY D.
<u>60377963</u>	Not Issued	159	05/03/2002	TECHNIQUE FOR EFFECTIVELY DELIVERING INFORMATION AND ENTERTAINMENT IN A COMMUNICATIONS NETWORK	CALLAHAN, JOHN W.
<u>60315084</u>	Not Issued	159	08/27/2001	SWING BIKE	CALLAHAN, JOHN
<u>60291636</u>	Not Issued	159	05/18/2001	RAPID AND SPECIFIC FOOT-AND-MOUTH DISEASE VIRUS TAQMAN ASSAY USING A PORTABLE INSTRUMENT AND DRIED RT-PCR REAGENTS	CALLAHAN, JOHNNY DALE
<u>60279410</u>	Not Issued	159	03/29/2001	LAYERING ENTERPRISE APPLICATION SERVICES USING SEMANTIC FIREWALLS	CALLAHAN, JOHN R.
<u>60275143</u>	Not Issued	159	03/09/2001	INTERACTIVE TEMPLATES FOR RESUME BUILDING	CALLAHAN, JOHN
<u>60264327</u>	Not Issued	159	01/29/2001	PULSED LASER DEPOSITION OF POLYMER THIN FILMS USING A TUNABLE INFRARED LASER	CALLAHAN, JOHN H.
<u>60244064</u>	Not Issued	159	10/27/2000	INTERACTIVE TEMPLATES FOR RESUME BUILDING	CALLAHAN, JOHN P.
<u>60236152</u>	Not Issued	159	09/29/2000	METHOD AND SYSTEM FOR FORM FILL-IN FOR WEB	CALLAHAN, JOHN RYAN

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BROWSERS					
<u>60183736</u>	Not Issued	159	02/22/2000	ATMOSPHERIC PLASMA SYSTEM FOR SINGLE SUBSTRATE PROCESSING IN CONTROLLED ENVIRONMENT	CALLAHAN, JOHN DANIEL
<u>29185469</u>	Not Issued	030	06/26/2003 <i>X</i>	BOTTLE	CALLAHAN, JOHN S..
<u>10727862</u>	Not Issued	030	12/04/2003 <i>X</i>	COLLAPSIBLE PORTABLE BUILDING STRUCTURE	CALLAHAN, JOHN H.
<u>10725141</u>	Not Issued	020	12/01/2003 <i>X</i>	WOUND CARE SUSPENSION SYSTEM	CALLAHAN, JOHN W.
<u>10706466</u>	Not Issued	020	11/12/2003 <i>X</i>	PRODUCTS AND METHODS FOR GAUCHER DISEASE THERPY	CALLAHAN, JOHN W.
<u>10696461</u>	Not Issued	030	10/29/2003 <i>X</i>	GAME STATION	CALLAHAN, JOHN R.
<u>10696457</u>	Not Issued	019	10/29/2003 <i>X</i>	INTERACTIVE MULTIPLAYER GAME	CALLAHAN, JOHN R.
<u>10655655</u>	Not Issued	019	09/05/2003 <i>X</i>	TECHNIQUE FOR UPDATING A RESIDENT APPLICATION AND ASSOCIATED PARAMETERS IN A USER TERMINAL THROUGH A COMMUNICATIONS NETWORK	CALLAHAN, JOHN W.
<u>10643111</u>	Not Issued	020	08/18/2003 <i>X</i>	TECHNIQUE FOR DELIVERING NETWORK PERSONAL VIDEO RECORDER SERVICE AND BROADCAST PROGRAMMING SERVICE OVER A COMMUNICATIONS NETWORK	CALLAHAN, JOHN W.
<u>10428719</u>	Not Issued	030	05/01/2003 <i>X</i>	PROGRAM STORAGE, RETRIEVAL AND MANAGEMENT BASED ON SEGMENTATION MESSAGES	CALLAHAN, JOHN W.
<u>10310745</u>	6657880	150	12/04/2002 <i>X</i>	SRAM BIT LINE ARCHITECTURE	CALLAHAN, JOHN M.
<u>10302550</u>	Not Issued	030	11/22/2002 <i>X</i>	PROGRAM GUIDE AND RESERVATION SYSTEM FOR NETWORK BASED DIGITAL INFORMATION AND ENTERTAINMENT STORAGE	CALLAHAN, JOHN W.

A AND DELIVERY SYSTEM					
10263015	Not Issued	041	10/02/2002	NETWORK BASED DIGITAL INFORMATION AND ENTERTAINMENT STORAGE AND DELIVERY SYSTEM	CALLAHAN, JOHN W.
10147920	Not Issued	041	05/20/2002	FOOT AND MOUTH DISEASE VIRUS DIAGNOSTIC AND METHODS	CALLAHAN, JOHNNY DALE
10107302	Not Issued	030	03/28/2002	LAYERING ENTERPRISE APPLICATION SERVICES USING SEMANTIC FIREWALLS	CALLAHAN, JOHN R.
10059978	Not Issued	071	01/29/2002	DEPOSITION OF THIN FILMS USING AN INFRARED LASER	CALLAHAN, JOHN
10036312	6559678	150	12/24/2001	NODE PREDISPOSITION CIRCUIT	CALLAHAN, JOHN M.
10014928	6713855	150	12/11/2001	DUAL DIE MEMORY	CALLAHAN, JOHN M.
09948996	6593646	150	01/25/2002	DUAL DIE MEMORY	CALLAHAN, JOHN M.
09925680	6589413	150	08/09/2001	METHOD OF MAKING A COPPER ON INVAR. COMPOSITE	CALLAHAN, JOHN P.
09922249	6493414	150	08/02/2001	DIE INFORMATION LOGIC AND PROTOCOL	CALLAHAN, JOHN M.
09799884	6694448	150	03/05/2001	SRAM ROW REDUNDANCY	CALLAHAN, JOHN M.
09726345	Not Issued	071	12/01/2000	SEROTYPE AND DENGUE GROUP SPECIFIC FLUROGENIC PROBE BASED PCR (TAQMAN) ASSAYS AGAINST THE RESPECTIVE C AND NS5 GENOMIC AND 3' NON-CODING REGIONS OF DENGUE VIRUS	CALLAHAN, JOHNNY DALE
09711397	6527208	150	11/14/2000	PROCESS AND APPARATUS FOR RECLAIMING THE ECONOMIC COMPONENTS OF POLLUTED SCRAP RUBBER TIRES	CALLAHAN, JOHN J.
09709594	Not Issued	041	11/09/2000	INTERACTIVE BROADCAST BARKER CHANNEL WITH DIRECT BUY OPTION	CALLAHAN, JOHN
09692000	Not	093	10/19/2000	WOUND CARE SUSPENSION	CALLAHAN, JOHN

	Issued			SYSTEM	W.
09642858	Not Issued	164	08/21/2000	ROM ERROR-CORRECTION CONTROL	CALLAHAN, JOHN M.
09628766	6489035	150	07/31/2000	APPLYING RESISTIVE LAYER ONTO COPPER	CALLAHAN, JOHN
09586216	6696272	150	06/02/2000	PRODUCTS AND METHODS FOR GAUCHER DISEASE THERAPY	CALLAHAN, JOHN W.
09546919	6240029	150	04/11/2000	MEMORY COLUMN REDUNDANCY	CALLAHAN, JOHN M.
09500192	6489034	150	02/08/2000	METHOD OF FORMING CHROMIUM COATED COPPER FOR PRINTED CIRCUIT BOARDS	CALLAHAN, JOHN
09348100	6131758	150	07/06/1999	BUS PAN COVER	CALLAHAN, JOHN S.
08420536	5591969	150	04/12/1995	INDUCTIVE DETECTOR FOR TIME-OF-FLIGHT MASS SPECTROMETERS	CALLAHAN, JOHN H.
08372087	5495436	150	01/13/1995	ANTI-FUSE ROM PROGRAMMING CIRCUIT	CALLAHAN, JOHN M.
08366938	5521875	150	12/30/1994	DYNAMIC SINGLE-ENDED SENSE AMP IMPROVEMENT WITH CHARGE SHARE ASSIST	CALLAHAN, JOHN M.
06688634	Not Issued	161	01/03/1985	BULK COMMODITY RAIL WAGGON	CALLAHAN, JOHN T.
06646664	Not Issued	161	08/30/1984	SYNTHETIC CLAY BLEND FOR USE IN MAKING CERAMICS	CALLAHAN, JOHN J.
06517135	Not Issued	161	07/25/1983	MARINE VESSEL DIRECT STEERING APPARATUS EMPLOYING ROTATABLE FLEXIBLE SHAFT	CALLAHAN, JOHN W.
06488244	4472091	150	04/25/1983	DRY POWDER METERING APPARATUS	CALLAHAN, JOHN W.
06366342	4480833	150	04/07/1982	AMUSEMENT GAME	CALLAHAN, JOHN R.
06320988	4395924	250	11/13/1981	FLEXIBLE ROTARY TO LINEAR AND NON-LINEAR DRIVE MECHANISM	CALLAHAN, JOHN W.

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Last Name = CALLAHAN

First Name = JOHN

Application#	Patent#	Status	Date Filed	Title	Inventor Name 37
<u>60168184</u>	Not Issued	159	12/01/1999	SEROTYPE AND DENGUE GROUP SPECIFIC FLUOROGENIC PROBE BASED PCR (TAQMAN) ASSAYS AGAINST THE RESPECTIVE C AND NS5 GENOMIC AND 3 NON-CODING REGIONS OF DENGUE VIRUS	CALLAHAN, JOHNNY D.
<u>60137598</u>	Not Issued	159	06/03/1999	PRODUCTS AND METHODS FOR GAUCHER DISEASE THERAPY	CALLAHAN, JOHN W.
<u>60094608</u>	Not Issued	159	07/30/1998	INTERCONNECTIVE AND INTERRELATIONAL INFORMATION INTERFACE SYSTEM	CALLAHAN, JOHN F.
<u>60018781</u>	Not Issued	159	05/31/1996	NEW BONDING DEVICE FOR MICROWAVE DEVICES	CALLAHAN, JOHN J.
<u>60018780</u>	Not Issued	159	05/31/1996	LOW COST MANUFACTURING OF ELO DEVICES	CALLAHAN, JOHN J.
<u>60018779</u>	Not Issued	159	05/31/1996	PROCESS FOR LIFT-OFF AND BONDING OF MATERIALS AND SEMICONDUCTOR DEVICES WITH DIFFERENT COEFFICIENTS OF THERMAL EXPANSION TO OBTAIN SUPERIOR PLANARITY	CALLAHAN, JOHN J.
<u>60005376</u>	Not Issued	159	08/22/1995	NEEDLE FORMING CONCEPT	CALLAHAN, JOHN J.
<u>09437537</u>	Not Issued	161	11/10/1999	BASE AND ADAPTER COMBINATION FOR SUPPORTING VARIOUS CONTAINERS	CALLAHAN, JOHN S.

09361007	6416328	150	07/27/1999	INTERCONNECTIVE AND INTERRELATIONAL INFORMATION INTERFACE SYSTEM	CALLAHAN , JOHN F.
09354288	6355980	150	07/15/1999	DUAL DIE MEMORY	CALLAHAN , JOHN M.
09348100	6131758	150	07/06/1999	BUS PAN COVER	CALLAHAN , JOHN F.
09063819	6167543	150	04/21/1998	SIGNAL DETECTION CIRCUIT FOR A MEMORY TEST MODE	CALLAHAN , JOHN M.
09063818	5923598	150	04/21/1998	ROW FUSE DETECT CIRCUIT	CALLAHAN , JOHN M.
09012042	5898641	150	01/22/1998	ADDRESS TRANSITION CIRCUIT FOR A MEMORY	CALLAHAN , JOHN M.
08965386	5912861	150	11/06/1997	ROM/RAM OVERLAP CIRCUIT	CALLAHAN , JOHN M.
08886620	5942924	250	07/01/1997	DIGITAL CIRCUIT FOR CONSERVING STATIC CURRENT IN AN ELECTRONIC DEVICE	CALLAHAN , JOHN M.
08886616	5930180	250	07/01/1997	ROM BIT SENSING	CALLAHAN , JOHN M.
08586138	5604694	150	01/16/1996	CHARGE PUMP ADDRESSING	CALLAHAN , JOHN
08579490	6181172	150	12/27/1995	HIGH VOLTAGE DETECT CIRCUIT WITH INCREASED LONG TERM RELIABILITY	CALLAHAN , JOHN M.
08420536	5591969	150	04/12/1995	INDUCTIVE DETECTOR FOR TIME-OF-FLIGHT MASS SPECTROMETERS	CALLAHAN , JOHN H.
08255618	Not Issued	161	06/09/1994	POWER REDUCTION IN INTERNAL CMOS BUSSES UTILIZING A DOUBLE LEVEL SOURCE FOLLOWER	CALLAHAN , JOHN M.
08224450	5525921	150	04/07/1994	LOGIC SUPPRESSION OF INPUT AND GROUND SPIKES FOR SYNCHRONIZED INPUTS	CALLAHAN , JOHN M.
08196857	5465009	150	02/15/1994	PROCESSES AND APPARATUS FOR LIFT-OFF AND BONDING OF MATERIALS AND DEVICES	CALLAHAN , JOHN
08188288	5418486	250	01/28/1994	UNIVERSAL DIGITAL FILTER FOR NOISY LINES	CALLAHAN , JOHN M.

07923438	Not Issued	161	08/03/1992	GLOVE CADDY	CALLAHAN, JOHN H.
07770038	Not Issued	161	10/01/1991	PROTECTED CONDUCTIVE FOIL ASSEMBLAGE AND PROCEDURE FOR PREPARING SAME USING STATIC ELECTRICAL FORCES	CALLAHAN, JOHN P.
07636018	5120590	150	01/04/1991	PROTECTED CONDUCTIVE FOIL AND PROCEDURE FOR PROTECTING AN ELECTRODEPOSITED METALLIC FOIL DURING FURTHER PROCESSING	CALLAHAN, JOHN P.
07501093	5167997	150	03/29/1990	PROTECTED CONDUCTIVE FOIL ASSEMBLAGE AND PROCEDURE FOR PREPARING SAME USING STATIC ELECTRICAL FORCES	CALLAHAN, JOHN P.
07347841	Not Issued	166	05/05/1989	PROTECTED CONDUCTIVE FOIL AND PROCEDURE FOR PROTECTING AN ELECTRODEPOSITED METALLIC FOIL DURING FURTHER PROCESSING	CALLAHAN, JOHN P.
06463659	Not Issued	161	02/03/1983	AMUSEMENT GAME	CALLAHAN, JOHN R.
06458183	Not Issued	161	01/17/1983	METHOD AND APPARATUS FOR CLEARING AN OBSTRUCTED PIPE	CALLAHAN, JOHN V.
06366378	Not Issued	164	04/07/1982	AMUSEMENT GAME	CALLAHAN, JOHN R.
06252766	4421265	150	04/10/1981	WAVE-SOLDERING A MEMBER TO AN ARTICLE	CALLAHAN, JOHN T.
06244851	Not Issued	161	03/18/1981	BONDING PARTS UTILIZING A VIDEO POSITIONING SYSTEM	CALLAHAN, JOHN T.
06206714	Not Issued	161	11/14/1980	STERILIZATION SYSTEM FOR CONTACT LENSES	CALLAHAN, JOHN M.
06080865	Not Issued	161	10/01/1979	AFTERMARKET SPEEDOMETER CABLE AND CASING ASSEMBLIES AND METHODS OF FABRICATION THEREOF	CALLAHAN, JOHN W.
05875761	4242575	150	02/07/1978	GASOLINE PUMP PRICE	CALLAHAN, JOHN

				ENCODER	A.
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Inventor Search Completed: No Records to Display.

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	callahan	john
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1	IS&R	L1	2	("6645843").PN.	USPAT; US - PGP UB; EPO; JPO; DERWEN T; IBM_TD B	2004/07/08 08:41
2	IS&R	L2	4082	((427/595-597,561) or (219/121.85,121.61,12 1.62)).CCLS.	USPAT; US - PGP UB; EPO; JPO; DERWEN T; IBM_TD B	2004/07/08 08:47
3	BRS	L3	1076	(pulse\$2 pulsing intermittant intermittent) near2 (laser (light IR infrared photon) adj (beam ray stream)) near2 (ablation etch\$4 evaporat\$4)	USPAT; US - PGP UB; EPO; JPO; DERWEN T; IBM_TD B	2004/07/08 08:49
4	BRS	L4	1579	(pulse\$2 pulsing intermittant intermittent) near2 (laser (light IR infrared photon) adj (beam ray stream)) near2 (deposition deposit)	USPAT; US - PGP UB; EPO; JPO; DERWEN T; IBM_TD B	2004/07/08 08:50
5	BRS	L5	2355	3 or 4	USPAT; US - PGP UB; EPO; JPO; DERWEN T; IBM_TD B	2004/07/08 08:50

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6	BRS	L6	21976	absorption adj spectrum	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B	2004/07/08 08:51
7	BRS	L7	5	2 and 5 and 6	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B	2004/07/08 08:53
8	BRS	L8	148	2 and 5	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B	2004/07/08 08:53
9	BRS	L9	90	2 and 4	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B	2004/07/08 08:55
10	BRS	L10	99	2 and 3	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B	2004/07/08 08:54

3

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12	BRS	L12	9	11 and (IR infrared) and (laser fs ps ns femtosec picosec nanosec femto pico nano)	USPAT; US - PGP UB; EPO; JPO; DERWEN T; IBM_TD B	2004/07/08 08:57
13	BRS	L13	40	11 not 12	USPAT; US - PGP UB; EPO; JPO; DERWEN T; IBM_TD B	2004/07/08 08:57



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11	BRS	L10	99	2 and 3	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B	2004/07/08 08:58	
12	BRS	L12	9	11 and (IR infrared) and (laser fs ps ns femtosec picosec nanosec femto pico nano)	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B	2004/07/08 10:17	
13	BRS	L13	40	11 not 12	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B	2004/07/08 10:16	
14	BRS	L14	191	5 and (IR infrared) and (resonant resonance vibrational)	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B	2004/07/08 10:18	
15	BRS	L15	116	14 and (IR infrared laser wavelength light) same (resonant resonance vibrational)	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B	2004/07/08 10:21	

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	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
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17	BRS	L17	3	16 and 2	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B	2004/07/08 10:22	
18	BRS	L18	96	16 not 17	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B	2004/07/08 10:22	
19	BRS	L19	4	18 and 6	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B	2004/07/08 10:23	
20	BRS	L20	92	18 not 19	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B	2004/07/08 10:23	

	Type	L #	Hits	Search Text	DBs	Time Stamp
1	BRS	L53	40692	energy adj level	USPAT; US - PGP UB; EPO; JPO; DERWEN T; IBM_TD B	2004/07/08 15:36
2	BRS	L54	2420	(pulse\$2 pulsing intermittant intermittent) near2 (laser (light IR infrared photon) adj (beam ray stream)) near2 (ablation etch\$4 evaporat\$4 deposit\$4)	USPAT; US - PGP UB; EPO; JPO; DERWEN T; IBM_TD B	2004/07/08 15:38
3	BRS	L55	7	53 same 54	USPAT; US - PGP UB; EPO; JPO; DERWEN T; IBM_TD B	2004/07/08 15:38